AALUX1 | ALUX™

MINI ARCHITECTURAL ALUMINUM BASEBOARD







THE SMALLEST IN ITS CLASS

A mini baseboard that lives up to the great expectations of designers, architects and engineers alike. Only 4 1/2 in. high and 2 in. deep, the AALUX1 can be installed in locations previously thought impossible. Discreetly blending into the decor, the AALUX1 mini architectural baseboard heater is solid, powerful and elegant all at once. Even though it is compact in size, the AALUX1 conforms to the strictest standards.

EXTRUDED ALUMINUM FRONT AND TOP COVER

WITH A UNIQUE, LUXURY DESIGN

EXTREMELY SOLID, IMPACT AND RUST RESISTANT

VERSATILE

ADAPTS TO ANY BUILDING'S ARCHITECTURE

PERSONALIZED INSTALLATION

BLANK SECTIONS, PEDESTALS AND CLEAN BACKS AVAILABLE

COLORS

- standard: white, soft white
- luxury finish: anodized aluminum (see price list)
- ORORA (optional): refer to www.stelpro.com/en-US/orora

FINISH

 epoxy-polyester powdercoat or anodized aluminum finish

MANUFACTURING

- 2 in. x 4 1/2 in. compact profile
- solid 20-gauge steel cabinet
- extremely resistant extruded aluminum front cover with a thickness equivalent to 10 gauge
- bottom air intake and top air discharge
- thermal protection with automatic reset
- · full-length wireway

ELEMENT

 single tubular, stainless steel sheathed element with boxed aluminum fins for improved heat dissipation; the element is securely fastened at its centre, floating in nylon sleeves at each end, eliminating expansion and contraction noises

CONTROL

- wall thermostat (not included) the use of an electronic thermostat is strongly recommended
- built-in tamper-proof thermostat accessible without removing front grille, installed in the left junction box only (optional)
- low voltage relay kit installed in the left junction box only (optional)

INSTALLATION

- · surface mounted
- wall or floor mounted with or without pedestal kit (optional)
- at least 2 in. from the floor
- wiring compartment at both ends of unit
- for a continuous look, custom blank sections with a simple attachment system are available (optional)

WARRANTY

• three years

IDEAL FOR:

commercial building or shopping mall, hospital, office, private residence, hotel





COMMERCIAL USE RESIDENTIAL USE **VOLTAGE** LENGTH WEIGHT PRICE 150 W PER LINEAR FOOT 100 W PER LINEAR FOOT CODE WATTS BTU/H CODE WATTS BTU/H **VOLTS** IN. LB WORSW CA AALUX106031 300 1024 120 23 5/8 6.4 507.50 574.50 AALUX106038 300 1024 208 23 5/8 507.50 574.50 6.4 AALUX106032 300 1024 ---240 23 5/8 6.4 507.50 574.50 450 1536 AALUX109031 300 120 35 7/16 9.1 571.50 AALUX109041 1024 638.00 AALUX109048 450 1536 AALUX109038 300 1024 208 35 7/16 9.1 571.50 638.00 AALUX109042 450 1536 AALUX109032 300 1024 240 35 7/16 9.1 638.00 571.50 AALUX109047 450 1536 AALUX109037 300 1024 277 35 7/16 9.1 571.50 638.00 120 13.6 AALUX112061 600 2048 AALUX112041 400 1365 47 1/4 636.00 703.00 AALUX112068 600 2048 AALUX112048 400 1365 208 47 1/4 13.6 636.00 703.00 AALUX112062 600 AALUX112042 400 240 636.00 703.00 2048 1365 47 1/4 13.6 AALUX112067 600 2048 AALUX112047 400 1365 277 47 1/4 13.6 636.00 703.00 AALUX115071 750 2560 AALUX115051 500 1706 120 59 1/16 16.8 699.50 766.50 AALUX115078 750 2560 AALUX115058 500 1706 208 59 1/16 16.8 699.50 766.50 AALUX115072 750 2560 AALUX115052 1706 240 59 1/16 16.8 699.50 766.50 500 AALUX115077 750 2560 AALUX115057 500 1706 277 59 1/16 16.8 699.50 766.50 AALUX115075 750 2560 AALUX115055 500 1706 480 59 1/16 16.8 699.50 766.50 AALUX118091 900 3071 AALUX118061 600 2048 120 70 7/8 20.0 766.50 833.00 AALUX118098 900 3071 AALUX118068 600 2048 208 70 7/8 20.0 766.50 833.00 AALUX118092 900 3071 AALUX118062 600 2048 240 70 7/8 20.0 766.50 833.00

277

480

120

208

240

277

480

120

208

240

277

480

208

240

277

480

2048

2048

2388

2388

2388

2388

2388

2730

2730

2730

2730

2730

3071

3071

3071

3071

70 7/8

70 7/8

82 11/16

82 11/16

82 11/16

82 11/16

82 11/16

94 1/2

94 1/2

94 1/2

94 1/2

94 1/2

106 5/16

106 5/16

106 5/16

106 5/16

20.0

20.0

23.1

23.1

23.1

23.1

23.1

26.7

26.7

26.7

26.7

26.7

26.7

26.7

26.7

26.7

766.50

766.50

830.00

830.00

830.00

830.00

830.00

894.50

894.50

894.50

894.50

894.50

958.00

958.00

958.00

958.00

833.00

833.00

897.00

897.00

897.00

897.00

897.00

961.50

961.50

961.50

1025.00

961.50

1025.00

1025.00

1025.00

1025.00

TECHNICAL SPECIFICATIONS

Add W for white, SW for soft white or CA for clear anodized (finish) (consult the optional colors chart or contact your °STELPRO representative for all other colors).

600

600

700

700

700

700

700

800

800

800

800

800

900

900

900

900

AALUX118097

AALUX118095

AALUX121101

AALUX121108

AALUX121102

AALUX121107

AALUX121105

AALUX124121

AALUX124128

AALUX124122

AALUX124127

AALUX124125

AALUX127138

AALUX127132

AALUX127137

AALUX127135

TECHNICAL DRAWINGS

3071

3071

3583

3583

3583

3583

3583

4095

4095

4095

4095

4095

4607

4607

4607

4607

900

900

1050

1050

1050

1050

1050

1200

1200

1200

1200

1200

1350

1350

1350

1350

AALUX118067

AALUX118065

AALUX121071

AALUX121078

AALUX121072

AALUX121077

AALUX121075

AALUX124081

AALUX124088

AALUX124082

AALUX124087

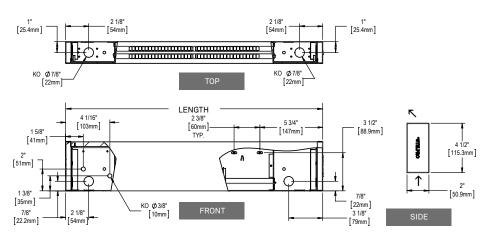
AALUX124085

AALUX127098

AALUX127092

AALUX127097

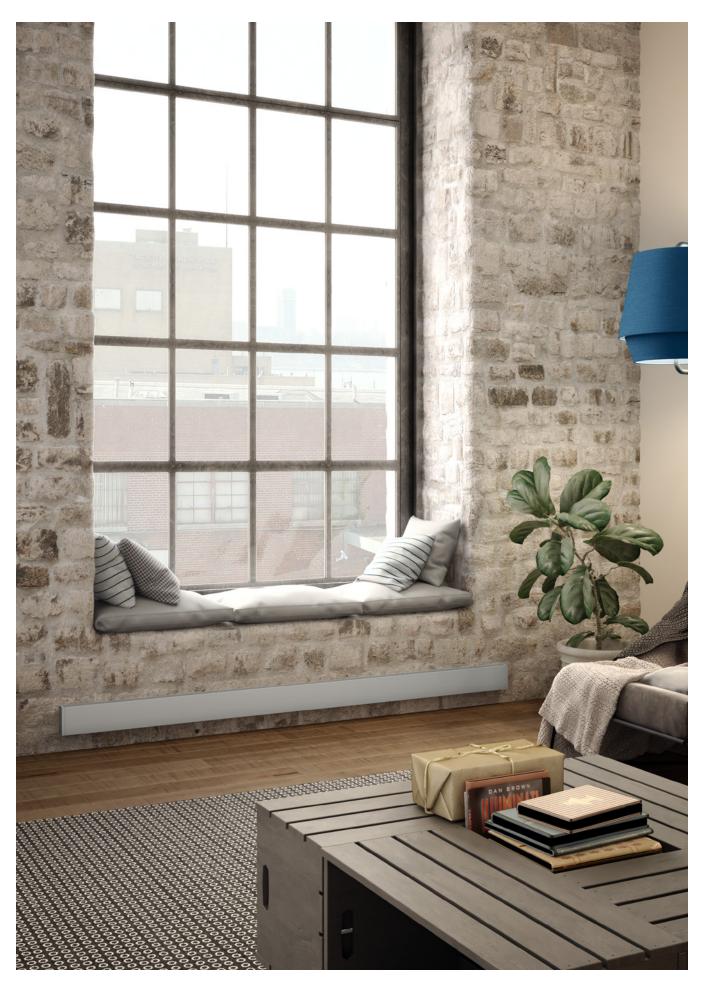
AALUX127095





ACCESSORIES		
PRODUCT	DESCRIPTION	PRICE
ALUX1T12*	built-in tamper-proof single pole thermostat	159.00
ALUX1RE153*	built-in electronic low voltage relay [15 A @ 120 V-347 V]	81.50
ALUX1RE156*	built-in electronic low voltage relay [6 A @ 600 V]	143.00
ALUX1RE153T*	built-in electronic low voltage relay c/w transformer 24 V [15 A @ 208 V-347 V]	110.00
ALUX1DIS250*	disconnect switch [120 V-250 V] [17 A @ 120 V-12 A @ 250 V]	152.50
ALUX1DIS600*	disconnect switch [277 V-600 V]	161.00
PK4*	pedestal kit – single (kit of two)	163.00
PK4CAP	anodized aluminum (paint) pedestal kit – single (kit of two)	185.50
PK4D*	pedestal kit – double (kit of two)	267.00
PK4DCAP	anodized aluminum (paint) pedestal kit – double (kit of two)	295.50
ALUX1JS*	joiner strip (2 in.)	142.00
ALUX1JSCAP	anodized aluminum (paint) joiner strip (2 in.)	156.00
ALUX1IC90*	inside corner (back measures 5 11/16 in. long on each side)	492.00
ALUX1IC90CA	anodized aluminum (finish) inside corner (back measures 5 11/16 in. long on each side)	540.50
ALUX10C90*	outside corner (back measures 5 11/16 in. long on each side)	492.00
ALUX10C90CA	anodized aluminum (finish) outside corner (back measures 5 11/16 in. long on each side)	540.50
ALUX1CB**	clean back (fully finished, no mounting holes or knockouts)	212.00

Electronic relays can receive a PWM (pulsed width modulation) or digital (on/off) signal * Add W for white or SW for soft white * Factory installed



°STELPRO reserves the right to modify descriptions, manufacturing specifications or prices without prior notice. No returns accepted on optional-color products. For all the latest models and prices, please refer to our website at www.stelpro.com.